INT108-2.1 Lab: Answer the following lab questions. Student Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Refer to drawing number B700013S55C002 from the text book instructor package. Answer the following questions.

1. How many threaded holes are there for the part on this print?
2. For this print, the views were generated from holes that were modeled with true geometry. Which method of representation presented in this unit is the closest to how these threads are represented?
3. What is the pitch of the threads for this part?
4. Use Figure 8-7 in this unit to determine the major diameter of the threads for this part.
5. Use Figure 8-7 to determine if these threads are coarse, fine, or extra fine.

6.) Within the thread note, what does the “2B” indicate?

7.) What scale are the views on this print?

          
8.) What is the material for this part?

          
9.) What is the name of this part?

          
10.) Does this drawing feature an auxiliary view?

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